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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/807,824	04/18/2001	Tomoyuki Asano	09812.0501	6164		
22852 7590 07/24/2007 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW			EXAM	EXAMINER		
			CHEN, SHIN HON			
	N, DC 20001-4413		ART UNIT	PAPER NUMBER		
	,		2131			
			MAIL DATE	DELIVERY MODE		
			07/24/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Ap	plication No.	Applicant(s)				
	09	9/807,824	ASANO ET AL.				
Office Action Sumn	nary Ex	aminer	Art Unit				
	Sh	in-Hon Chen	2131				
The MAILING DATE of this of Period for Reply				ress			
A SHORTENED STATUTORY PE WHICHEVER IS LONGER, FROM Extensions of time may be available under the after SIX (6) MONTHS from the mailing date of If NO period for reply is specified above, the mailing to reply within the set or extended perion and reply received by the Office later than three earned patent term adjustment. See 37 CFR	THE MAILING DATE provisions of 37 CFR 1.136(a). If this communication. If this communication period will apped for reply will, by statute, cause months after the mailing date	OF THIS COMMUI In no event, however, may ply and will expire SIX (6) M e the application to become	NICATION a reply be timely filed ONTHS from the mailing date of this com ABANDONED (35 U.S.C. § 133).	,			
Status	1.704(0).						
1)⊠ Responsive to communication	on(s) filed on <u>04 May 2</u>	2007.					
2a) ☐ This action is FINAL .	2b)⊠ This acti						
3) Since this application is in co	ondition for allowance	except for formal m	atters, prosecution as to the r	merits is			
closed in accordance with th	e practice under Ex pa	arte Quayle, 1935 C	.D. 11, 453 O.G. 213.				
Disposition of Claims							
 4)⊠ Claim(s) <i>1-7.9-15.17-37.</i> 39-	45.47-69.71-73.75-95.	97.99-114 and 138-	161 is/are pending in the apr	olication			
4) Claim(s) 1-7,9-15,17-37,39-45,47-69,71-73,75-95,97,99-114 and 138-161 is/are pending in the application.							
5) Claim(s) is/are allowe	ed.						
6)⊠ Claim(s) <u>1-7,9-15,17-37,39-45,47-69,71-73,75-95,97,99-114 and 138-161</u> is/are rejected.							
7) Claim(s) is/are object	7) Claim(s) is/are objected to.						
8) Claim(s) are subject t	o restriction and/or ele	ction requirement.					
Application Papers							
9)☐ The specification is objected	to by the Examiner.						
10)⊠ The drawing(s) filed on <u>18 April 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s)	including the correction is	s required if the drawi	ng(s) is objected to. See 37 CFF	₹ 1.121(d).			
11)☐ The oath or declaration is ob	ected to by the Exami	ner. Note the attach	ed Office Action or form PTC) -152 .			
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of	a claim for foreign pric	rity under 35 U.S.C	. § 119(a)-(d) or (f).				
a)⊠ All b)□ Some * c)□ No	ne of:						
1.⊠ Certified copies of the	1. Certified copies of the priority documents have been received.						
2. Certified copies of the	priority documents ha	ve been received in	Application No				
I I			en received in this National S	tage			
	ternational Bureau (Po						
* See the attached detailed Offi	ce action for a list of the	ie certified copies n	ot received.				
Attachment(s)		_	•				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing	Review (PTO-049)		w Summary (PTO-413) o(s)/Mail Date				
3) Information Disclosure Statement(s) (PT		5) Notice of	f Informal Patent Application				
Paper No(s)/Mail Date		6) Other: _	·				
U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)	Office Action	Summary	Part of Paper No./Mail Date	e 20070719			

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DETAILED ACTION

1. Claims 1-7, 9-15, 17-37, 39-45, 47-69, 71-73, 75-95, 97, 99-114, and 138-161 have been examined.

2.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-7, 9-15, 17-37, 39-45, 47-69, 71-73, 75-95, 97, 99-114, and 138-161 are rejected under 35 U.S.C. 102(b) as being anticipated by Traw et al. U.S. Pat. No. 5949877 (hereinafter Traw).
- 5. As per claim 1-7, 9-15, 17-37, 39-45, 47-69, 71-73, 75-95, 97, 99-114, and 138-161, Traw discloses a method for protecting digital content from copying and/or other misuse as it is transferred between devices, includes authenticating that both a content source and a content sink are compliant device by exchanging certificate identifying itself to each other (Traw: column 6 lines 24-45; column 7 lines 55-60), when the certificates are verified to be valid, each device determines whether the devices are listed in CRL, if one of the device is listed in CRL, communication is halted (Traw: column 7 lines 58-65). In addition to authentication protocol, Traw discloses at least one certification revocation list version identifier is exchanged between the content source and the content sink, and if the received certificate revocation list version

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identifier is more recent than the certificate revocation list version identifier stored in the receiving device, then the certificate revocation list of the receiving device is updated (Traw: e.g. column 7 lines 62-65).

Response to Arguments

6. Applicant's arguments with respect to claims 1-7, 9-15, 17-37, 39-45, 47-69, 71-73, 75-95, 97, 99-114, and 138-161 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Kamibayashi et al. U.S. Pat. No. 7137012 discloses storage medium and content protection method using the storage medium.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shin-Hon Chen whose telephone number is (571) 272-3789. The examiner can normally be reached on Monday through Friday 8:30am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Shin-Hon Chen Examiner Art Unit 2131

SC

AYAZ SHEIKH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100